

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	1
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Complete if Known

Application Number	10/731,383
Filing Date	December 9, 2003
First Named Inventor	Ashutosh JHA
Art Unit	2145
Examiner Name	Liu, Lin
Attorney Docket Number	NVDA/P000862

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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EXAMINER INITIAL If reference consideration whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * Applicant's unique citation designation number (optional). * See Kinds Codes USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. * Applicant is to place a check mark here if English language

protection is adequate; 37 CFR 1.97 and 1.98. The information is required to obtain a patent benefit by the public which is free (and by the USPTO) to the applicant. Confidentiality is governed by 35 U.S.C. and 37 CFR 1.404. The collection of 14 items is required to complete the application, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Assume the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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